DEPARTMENT OF HEALTH & HUMAN SERVICES



San Francisco District 1431 Harbor Bay Parkway Alameda, California 94102-7070 Telephone: 510-337-6700

Via Federal Express

Our Reference 29-52808

December 1, 1998

Louis Da Rosa Da Rosa and Son Dairy 1131 South Story Road Turlock, California 95380

WARNING LETTER

Dear Mr. Da Rosa:

Tissue residue reports from the United States Department of Agriculture (USDA) and an investigation of your firm on October 17, 1998, by Food and Drug Administration (FDA) Investigator Karen L. Robles has revealed serious violations of the Federal Food, Drug, and Cosmetic Act as follows:

A food is adulterated under Section 402(a)(2)(C)(ii) of the Act if it contains a new animal drug that is unsafe within the meaning of Section 512. On September 8, 1998, you sold a calf (identified by USDA laboratory report number 208903) for slaughter as human food. This calf was delivered for introduction into interstate commerce by your firm and was adulterated by the presence of illegal drug residues. USDA analysis of tissues from this calf revealed gentamicin in the kidney at 1.60 parts per million (ppm). The analysis also revealed sulfamethoxazole in the liver at 0.45 ppm and in the muscle at 0.67 ppm. Presently, there is no tolerance level for gentamicin or sulfamethoxazole in the uncooked edible tissues of cattle.

A food is adulterated under Section 402(a)(4) of the Act "if it has been prepared, packed, or held under insanitary conditions...whereby it may have been rendered injurious to health." As

it applies in this case, "insanitary conditions" means that you hold animals which are ultimately offered for sale for slaughter as food under conditions which are so inadequate that medicated animals bearing possibly harmful drug residues are likely to enter the food supply. For example, our investigator noted the following:

- 1. You lack an adequate system for determining the medication status of animals you offer for slaughter.
- 2. You lack an adequate system for assuring that animals to which you administer medication have been withheld from slaughter for appropriate periods of time to deplete potentially hazardous residues of drugs.
- 3. You lack an adequate system for assuring that drugs are used in a manner not contrary to the directions contained in their labeling.
- 4. You lack an adequate inventory system for determining the quantities of drugs used to medicate your cattle.

You are adulterating the drug Gentocin brand of gentamicin sulfate within the meaning of Section 501(a)(5) of the Act in that it is a new animal drug within the meaning of Section 201(v) and unsafe within the meaning of Section 512(a)(1)(B) of the Act since it is not being used in conformance with its approved labeling. Your veterinarian's prescription labeling for Gentocin specifies the drug for use on heifer replacements only. The label also requires an eighteen month withholding time prior to slaughter. Failure to adhere to an adequate withdrawal time is likely the cause of the gentamicin residues in the calf you sold for food use.

You are adulterating the drug containing Sulfamethoxazole and Trimethoprim when you do not use this drug in conformance with prescribed labeling. Your veterinarian has prescribed a dosage of one tablet per one-hundred pounds of body weight twice daily for three to five days. Your practice of administering two tablets per one-hundred pounds of body weight twice daily for six days results in a dosage in excess of that allowed by the labeling.

Failure to adhere to the instructions on the drugs you use to treat your dairy cattle presents the likely possibility that illegal residues will occur and makes the drugs unsafe for use.

We request that you take prompt action to ensure that animals which you offer for sale as human food will not be adulterated with drugs or contain illegal residues.

Introducing adulterated foods into interstate commerce is a violation of Section 301(a) of the Act.

Causing the adulteration of drugs after receipt in interstate commerce is a violation of Section 301(k) of the Act.

You should be aware that it is not necessary for you to have personally shipped an adulterated animal in interstate commerce to be responsible for a violation of the Act. The fact that you offered an adulterated animal for sale to a slaughter facility where it was held for sale in interstate commerce is sufficient to make you responsible for violations of the Act.

Within fifteen (15) days of the receipt of this letter, notify our Sacramento resident post office in writing of the specific steps you have taken to correct these violations and preclude their recurrence. If corrective action cannot be completed within fifteen working days, state the reason for the delay and the time frame within which corrections will be completed. Your response should address each discrepancy brought to your attention during the inspection and in this letter, and should include copies of any documentation demonstrating that corrections have been made. Please direct your reply to Karen L. Robles, Investigator, U.S. Food and Drug Administration, 801 I Street Room 443, Sacramento, California 95814.

Sincerely yours,

Patricia Ziobro District Director

San Francisco District

